Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9

SECRET/	

1 25X1

CENTRAL INTELLIGENCE AGENCY

27 February 1970

MEMORANDUM FOR THE DIRECTOR

SUBJECT: Cambodian Involvement in the Supply of Arms and Ammunition to Communist Forces in South Vietnam

## CONCLUSIONS

- A. There is now no doubt that elements of the Cambodian Army, acting under the authority of Chief of State Sihanouk, have supervised the movement of substantial quantities of arms and ammunition from Sihanoukville to Communist forces in South Vietnam. Nonetheless the quantities involved during 1968 and 1969 were probably no more than one-half of the minimum Communist re-supply requirements in southern II, III and IV Corps.
- B. During this same period, large quantities of ordnance continued to move overland from North Vietnam through the Laotian panhandle. Substantial quantities of supplies reached the triborder area. We cannot quantify the flow southward from there toward III Corps but we have new evidence of the existence of a

SECRET	GROUP I		
	 Excluded	from	automatic
	Downgradi	ing a	ad
	Declassi	Picat:	lon

Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9			
SECRET/			

functioning logistic organization along the trails leading south. There is no question that the capacity of this trail system is adequate to sustain Communist forces in lower II, III and IV Corps at 1968-1969 levels of combat even should Cambodia cut-off the flow from Sihanoukville. For all these reasons, we believe that Hanoi still considers the overland route as basic to its position and strategy in southern South Vietnam.

- 11 -

SECRET/	

25X1

Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9	
SECRET	25X*
DISCUSSION	
INTRODUCTION	
1. We have been certain since at least late 1968 that	
Communist arms, masked as legitimate bloc aid to the Cambodian	
Army (FARK), were moving with official Cambodian complicity to	
the VC/NVA forces in South Vietnam. What remained unclear was	
the level and nature of Cambodian complicity, the actual tonnages	
involved, and the importance, from Hanoi's point of view, of the	
Sihanoukville-Cambodian route relative to the overland route	
from North Vietnam through Laos and southward along the Cambodian-	
Vietnam border to the lower II Corps and III Corps areas.	
2. On the basis of	25X^
new data relating to the overland route, and	23/
intensive analytical work in Washington we feel that more confident	
judgments are possible on most aspects of this problem. There	
still remain some key gaps, however, which stand in the way of	
firm and precise estimates on the tonnages moving from Sihanoukville	
and via the overland route.	

Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9

SECRET

25X1

Approved For Refease 200	5/07/13 : CIA-RDP79R00	904A001500020025-
--------------------------	------------------------	-------------------

SECRET
--------

- A. The Nature of Cambodian Complicity
- 3. We are now convinced that Cambodian complicity in arms movements derives from an agreement between Sihanouk and Peking made at the latter's initiative probably some time in 1966. Sihanouk's motives almost certainly were primarily those of trying to ingratiate his country with those forces which he saw as prevailing in his part of the world in the years ahead, and of attempting to gain some leverage with Hanoi. His involvement was clearly demonstrated in 1969 when the arms flow was temporarily discontinued on his orders. While a number of Cambodian personalities appear to profit from the arms movement, we do not believe such considerations exercise a decisive influence on Sihanouk's decisions in this affair.

as of early 1969, Chinese Communist military aid deliveries to Sihanoukville included "special military aid," which was handled separately from military aid imports normally handled by the

25X1

Approved For Refease 2005/07/13 : CIA-RDP79R00904Av001500020025-9	25ײ
SECRET	ZJX
Bureau of External Aid of the Ministry of National Defense. The	
document also indicates that "special military teams" of the FARK	
General Staff, Phnom Penh, were charged with transporting the	
"special military aid from Sihanoukville to its destination."	
the	25X1
bulk of "special military aid" supplies are earmarked for trans-	
shipment through FARK channels to Vietnamese Communist forces in	
South Vietnam. The intermediate transshipment point has been iden-	
tified as the Ministerial Depot at Chbar Morn (near Kompong Speu),	
where at least two of several warehouses have been allocated to	
the special mission operation.	
5. The management of special mission operations apparently	
is in the hands of Lt. Col. Les Kosem, newly appointed head of an	
Office of Special Missions within the Ministry of National Defense.	
	25X′
B. The Quantification of Ordnance Deliveries to VC/NVA Forces Via FARK*	25X1
	$\neg$
* Ordnance is defined to include principally explosives, chemicals,	

pyrotechnics, bombs, guns, and ammunition. It does not include clothing, foodstuffs, and medicines.

25X1

25X1 25X1

25X1

we are

reasonably certain that at least 2000 tons of arms were delivered to the Communists between October 1968 and January 1970.

- 7. The best, but still imperfect method for cross-checking these figures on deliveries to the VC/NVA is to estimate the tonnages of Communist arms and ammunition reaching Sihanoukville, subtract FARK inventories and expenditures, and declare the residual to be the amount available for transshipment to the Communists.
- 8. At least 6800 tons of ordnance are known to have been delivered to Sihanoukville from bloc sources since 1965. In addition, we believe that another 4100 tons of cargo delivered during the same period was probably military cargo that included some non-ordnance items:

SECRET

SECRET

25X1

METRIC TONS DELIVERED TO SIHANOUKVILLE

	<u> 1966</u>	1967	<u>1968</u>	<u> 1969</u>	<u> 1966-69</u>	1968-69
Confirmed Ordnance	817	11	2,137	3,834	6,799	5,971
Probable Military Supplies* TOTALS	<u>o</u> 817 -	2,521 2,532	1,600 3,737	0 3,834	4,121 10,920	1,600 7,571

9. We believe the totals given above represent reasonable orders of magnitude for the actual deliveries of arms and ammunition to Sihanoukville. But we are less certain as to the amounts which should be subtracted to account for FARK inventory and

expenditures.

25X1

25X1

at the level of 3900 tons at the end of 1969. The bulk of the inventories were probably built up in the last two years because the major proportion of the deliveries took place in those years. We still lack any useful intelligence on FARK expenditures but we estimate that about 900 tons were consumed in the period 1968-69.

<sup>\*</sup> We are unable to isolate the ordnance component in these tonnages.

## Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9

SECRET	25X1
1000 7000 7000	25X1
we arrive at a residual estimate for 1968-1969 on the order of 2000-4000 tons.	25X1
These figures only represent ordnance which could have been available for shipment to the VC/NVA forces.  They do however correspond fairly closely to	25X1
actual movements to the VC/NVA forces, during the period October 1968-15 January 1970.	

- II. It should be clear from the above that the movement of arms through Cambodia constitutes an important source of supply for the Communists in southern South Vietnam. Nonetheless, if we assume that up to 3000 tons were actually delivered to them in 1968-1969, this would only amount to no more than one-half of the estimated Communist re-supply requirements for arms and ammunition in lower II, III and IV Corps during the same two year period.
- 12. What are the chances of gross error in these calculations?

  The key data is, of course, that which relates to arms deliveries at Sihanoukville.

25X1

25X1

25X1

25X1 25X1

25X1

- 6 -

SECRET/ Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9

SECRET/	

25X1

25X1

25X1

We have a high

degree of confidence that our estimates of arms and ammunition deliveries at Sihanoukville do not contain gross error and we think that they are, in fact, accurate within a range of 10 percent or so. If ordnance deliveries via Sihanoukville fall well short of minimum Communist requirements, the obvious conclusion is that other routes are also in active use.

## C. The Overland Route

13. The principal alternative route for the flow of ordnance to southern South Vietnam is overland from North Vietnam via the well developed logistic system in the Lao panhandle and then southward from the tri-border area to III Corps. The portion of this route below the tri-border area has some motorable trails; for the rest it consists of a long established foot and bicycle trail network which runs along both sides of the Cambodian-Vietnam border through country strongly defended by the VC/NVA and seldom penetrated by friendly forces or patrols.

SECRET

<sup>\*</sup> See EM 69-177, Chinese And Soviet Military Deliveries to Cambodia December 1969

SECRET,	2
14. In previous years our computations have shown the	
Communists moving tonnages through the Laos panhandle more than	
adequate to cover their ordnance requirements in all of South	
Vietnam.	
the quantity of supplies	
moving in the panhandle during December 1969 and January 1970	
was substantially higher than a year ago. One result of this	
logistic activity has been the movement of a minimum of 4000	
tons of ordnance well south of Tchepone during the period	
October 1968-January 1970.	
15.	2
	2

25X1

Approved For Release 2005/07/13 : CIA-RDP79R00904A001500020025-9

SECRET/

Approved For Refease 2005/07/13 : CIA-RDP79R00904Ae01500020025-9  SECRET	25X
	25X′
from Muong Nong to Chavane. The amount of material moving south	
of Muong Nong increased substantially through December and Januar	Y
as the later, more intense, "crash" programs proceeded. *** The	
successful movement of supplies through the panhandle was	
	25X
	25

SECRET

SECRET,	25X1
substantiated	25X1
	25X1
	0574
	25X1

- 18. Logistics Activity South of the Tri-Border Area. In the past, we have had little direct evidence of the actual movement of supplies southward from the tri-border area. This is still the case, but during the current dry season new facts have come to light revealing the existence of logistics way stations (Binh Trams) south of the tri-border area.
  - a. BT Bac is located just south of the tri-border area and is responsible for supplying VC/NVA units in Kontum Province and for moving supplies southward.

SECRET/

- 10 -

Approved For Release 2005/07/13: CIA-RDP79R00904A001500020025-9

SECRET/	
'	

b. BT - Trung is sited just north of the Se San River and is charged with supplying units in Pleiku Province and moving supplies southward.

c. BT - Nam, we believe, is north of the Tonle Srepok/Ea Krong River (which forms the southern border of the B-3 Front area), and supplies primarily units in Darlac Province.

25X1

25X1

	20.	. We	still	canno	t veri	fy the	overlan	d moveme	ent of	supplies	
from	the	tri-t	order	area	to the	borde	rs of II	I Corps			]
					The	trail	network	through	hout 1	this	

- 11 -

SECRET/

25X1

25X1

SECRET,	25X1
	J 05V
area is not covered	25X
	25X
But the trail capacity exists to move large quantities of supplies,	
it has been constantly improved and defended, there is good	
evidence of the presence of an operating logistics organization,	
and there are more than sufficient supplies being moved into the	
tri-border area to support further southward movements.	
D. Sea Infiltration	
21. We believe that some very small amounts of arms continue	
to enter South Vietnam across Cambodian and Southern South Vietnam	
beaches; these are shipments via junks which evade	25X
patrols. The two, possibly three, unsuccessful attempts by	
steel-hulled trawlers detected by patrols in South	25X
Vietnam may indicate supply problems in the Delta or may reflect	
probes by the North Vietnamese to test the effectiveness of the	
South Vietnamese Navy now patrolling the Delta coast. We do not	
believe that sea infiltration plays any significant part in the	
enemy's supply plans nor is it likely to do so so long as	25X
atrols enjoy their present high degree of success.	
- 12 -	

SECRET

SECRET	25X1

- E. The Relative Importance of Alternative Routes
- 22. It is still premature to quantify in a final way the flow of arms from Sihanoukville to the VC/NVA. And we have no basis for a direct estimate of the ordnance reaching southern II, III, and IV Corps via the overland route. On the basis of our examination of the evidence, the tonnages coming via the Sihanoukville route fall well short of meeting minimum Communist requirements.
- 23. The Cambodian government's interruption of supply shipments to the VC/NVA during the summer of 1969 must have underscored for Communist planners the unreliability of this supply source. While the Lactian route is costly to maintain and susceptible to bombing interdiction, it cannot be closed by political decision, and it almost certainly remains the enemy's basic logistical channel to South Vietnam.

- 13 -

Next 2 Page(s) In Document Exempt